

CONTINUING APPLICATION TRANSMITTAL UNDER RULE 1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CUSTOMER NO. 32294

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Docket No. 58268.00366

Date: January 5, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a

☒ Continuation ☐ Divisional ☐ Continuation-in-Part

application of prior pending Application No. 09/800,784, filed March 8, 2001,

For (Title): METHOD AND APPARATUS FOR HIGH SPEED TABLE SEARCH

By (Inventors): Dennis Sungik LEE; Michael Veng-Chong LAU; Pei-Feng Adrian WANG; and
Chuen-Shen Bernard SHUNG

1. ☒ A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is:
- ☒ a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.)
- ☐ b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.)
2. ☒ The filing fee based on entry of the concurrently filed Preliminary Amendment is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF
ANY PRELIMINARY AMENDMENT NOTED BELOW

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	26 - 20	= 6
INDEP CLAIMS	3 - 3	= 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

SMALL ENTITY			OTHER THAN A SMALL ENTITY		
RATE	FEE	OR	RATE	FEE	
	\$ 385	OR		\$ 770	
x 9 =	\$	OR	x 18	\$ 108	
x 43 =	\$	OR	x 86	\$	
+145 =	\$	OR	+290	\$	
TOTAL	\$	OR	TOTAL	\$ 878	

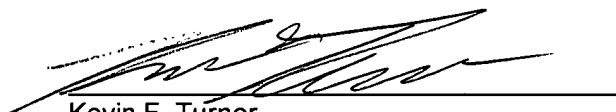
3. ☒ Check No. 010910 in the amount of \$ 878.00 to cover the filing fee is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Counsel's Deposit Account No. 50-2222.
4. ☐ Cancel claims _____ of the application before calculating the filing fee. At least one independent claim is retained for filing purposes.

5. ☒ Formal drawings (Figs. 1- 7, 7 sheets) are attached.
6. ☐ Priority of foreign application No. filed in is claimed under 35 U.S.C. §119 and/or §365(b).
7. ☐ The certified copy was filed in prior Application No. on .
8. ☐ A certified copy of the above foreign application(s) is attached.
9. ☒ Priority of U.S. Provisional Application(s) No. 60/188,335 filed March 9, 2000 is claimed under 35 U.S.C. §119(e).
10. ☒ The prior application is assigned of record to Broadcom Corporation recorded at Reel 011600, Frame 0233 on March 8, 2001.
11. ☐ This application is filed by fewer than all the inventors named in the prior application (37 C.F.R §1.53(b)(1)). Delete the following inventor(s) named in the prior application:
12. ☒ A Preliminary Amendment is attached.
13. ☒ An Information Disclosure Statement is attached along with Form PTO-1449.
14. ☐ Small entity status:
- ☐ a. Applicant qualifies for small entity status.
- ☐ b. Applicant qualified as a small entity status in the parent application and such status is still proper and desired.
- ☐ c. Small entity status is no longer claimed.
15. ☒ Other: Copy of Change of Name and Address and Associate Power of Attorney filed April 4, 2002
16. ☒ The Power of Attorney in the application is to Douglas H. Goldhush, Reg. No. 33,125; Kevin F. Turner, Reg. No. 43,437; Dinnatia J. Doster, Reg. No. 45,268; Hermes M. Soyez, Reg. No. 45,852; William F. Nixon, Reg. No. 44,262; Marc A. Sockol, Reg. No. 40,823; Cameron Kerrigan, Reg. No. 44,826; David B. Abel, Reg. No. 32,394; Nathan Lane, Reg. No. 43,738; and David Rogers, Reg. No. 38,287.

17. ☒ Address all future communications to:

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Respectfully submitted,



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